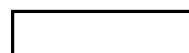


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August 1964



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6 Pages

PHOTOGRAPHIC INTERPRETATION REPORT

STARO-KONSTANTINOV
ARMY BARRACKS WEST
STARO-KONSTANTINOV, USSR
CARPATHIAN MD

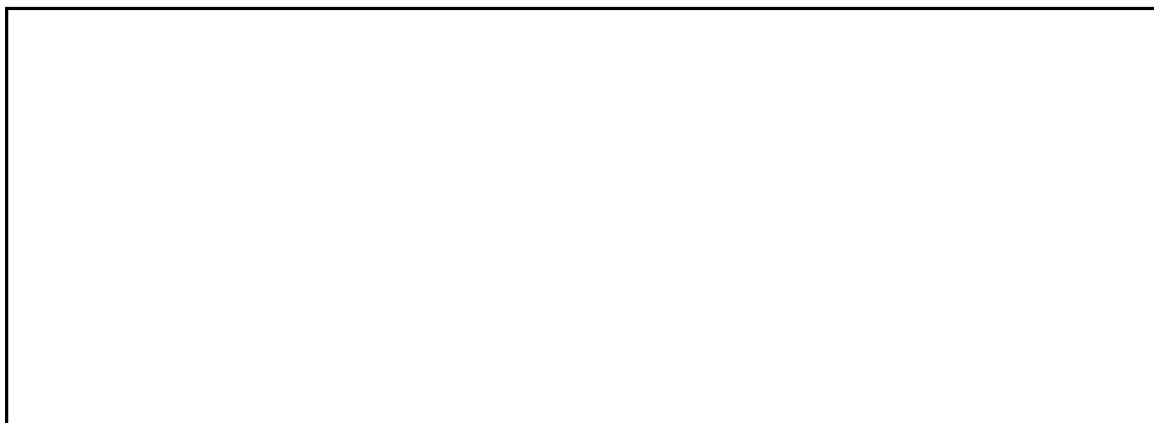
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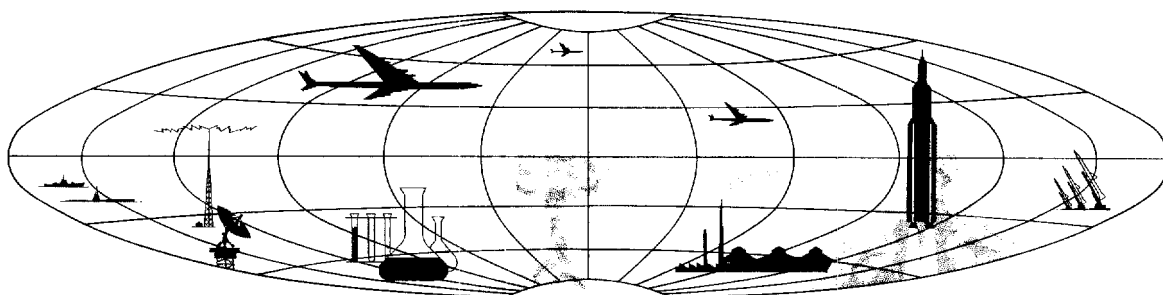


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PREFACE

This report is one in a series on Soviet Ground Force and Logistic installations being prepared for a DIA/CIA Panel. The series is being coordinated, published and disseminated by NPIC. The photographic analysis is being performed by the NPIC Photographic Analysis Group, the CIA Photographic Intelligence Division (NPIC), and the Production Center 1P1c (DIA). The photographic analysis for this particular report was performed by the Production Center 1P1c.

In the interest of uniformity, the titles and letter designators for the facilities observed at these installations are identical with those appearing in the project requirement. When a specific facility is not observed both its title and letter designator are omitted in the report.

Titles and letter designators for the various facilities are as follows: (A) railroad service, (B) road service, (C) landing strips, (D) administrative and troop housing areas, (E) storage areas, (F) ammunition storage areas, (G) POL storage areas, (H) other buildings and facilities, (J) equipment storage/maintenance areas, (K) athletic fields, (L) small arms firing ranges, (M) driver training areas, (N) tank/assault gun firing ranges, (P) flat trajectory firing ranges, (Q) artillery emplacements (batteries), (R) infantry or combined arms field training areas or courses, (S) special training facilities, (T) unidentified facilities or tracking activity.

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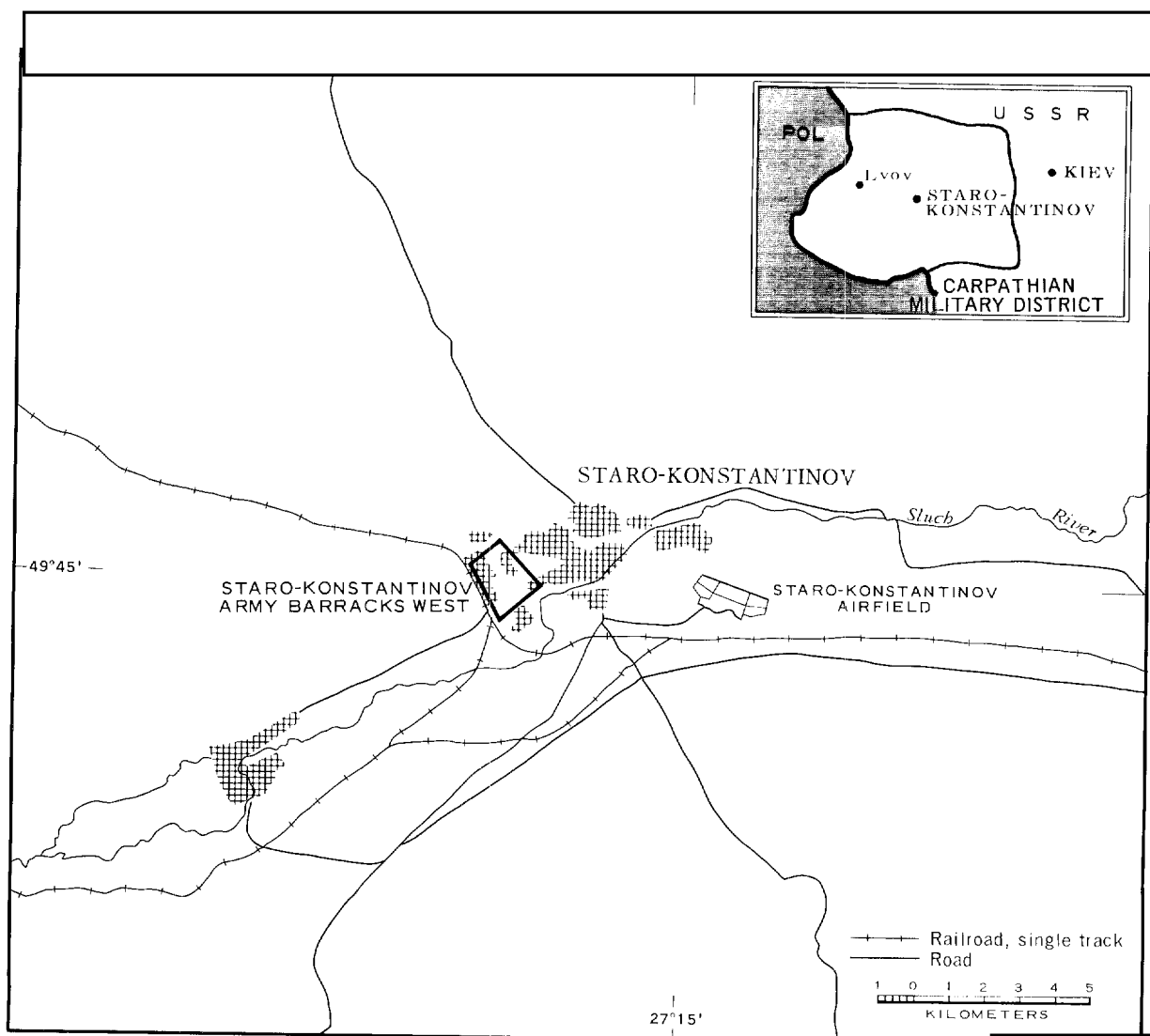
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STARO-KONSTANTINOV ARMY BARRACKS WEST

(49-45N 027-13E)

STARO-KONSTANTINOV, KHMELNITSKAYA OBLAST, USSR

CARPATHIAN MD



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FIGURE 1. LOCATION OF STARO-KONSTANTINOV ARMY BARRACKS WEST.

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SUMMARY

A barracks/storage area covering about 1,400 acres is situated adjacent to the southwest edge of Staro-Konstantinov (Figure 1). The installation (Figures 2 and 3) contains barracks, administration and storage buildings, and two small arms ranges. The area is served by single- and dual-lane crushed-rock/gravel roads and also by a single track rail line which connects Khmelnik, 40 kilometers (km) to the southeast, and Shepetovka, 69 km to the north. A POL storage area is near the rail line on the southwest edge of the barracks/storage area.

A bombing and strafing range, probably

used by aircraft from the nearby airfield, is 5 km west of the center of town. The silhouettes of several aircraft are visible in the aiming area, but no bomb craters or similar scars are evident. A three-lane tank/assault gun firing range is situated between the western edge of the barracks/storage area and the aiming area of the bombing and strafing range.

This report was compiled primarily from photography of [] however, photography from all referenced missions has been compared and no significant changes are apparent.

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DESCRIPTION OF INSTALLATION

Railroad Service

No spurs or other evidence of direct service are discernible; however, eight long warehouses are situated on the east side of the track at the southwest edge of the installation (Item H, Figure 3).

Road Service

Single- and dual-lane crushed-rock/gravel roads approach the area from a number of directions.

Aircraft Landing Strips

Staro-Konstantinov Airfield is 4.5 km east of the center of town, and has a nuclear storage facility about 8 km south.

Administrative and Troop Housing Areas

Area D1 contains eight multistory barracks, two U-shaped administration buildings, three rectangular administration buildings, 23 quarters buildings, and three miscellaneous buildings.

Area D2 contains four multistory barracks, one T-shaped administration building, two field houses, one possible athletic field, and two miscellaneous buildings.

Area D3 contains three multistory administration buildings, 12 multistory barracks, and eight storage/supply buildings.

General Storage Area

Area E, measuring approximately 3,000 by 1,500 feet, contains ten 250- by 50-foot multistory storage buildings, six 200- by 40- foot storage buildings, and ten 55- by 40-foot storage buildings.

POL Storage Area

Area G is close to the rail line and is enclosed by a probable hedgerow. It contains seven tanks (two approximately 55 feet in diameter, three approximately 35 feet in diameter, and two approximately [] all painted in a light tone.

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Other Buildings and Facilities

Area II, at the extreme southwest edge of the installation, contains eight warehouses, four about 100 meters from the track and the other four in-line beside the track. Of the four by the track, two measure approximately 550 by 65 feet and the other two, 330 by 65 feet.

Equipment Storage/Maintenance Area

Area J measures about 2,200 by 1,000 feet and contains thirteen 260- by 50-foot storage/maintenance buildings. Four possible concrete aprons, averaging 300 by 250 feet each, separate the buildings into groups.

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FIGURE 2. STARO-KONSTANTINOV ARMY BARRACKS WEST, STARO-KONSTANTINOV, USSR,

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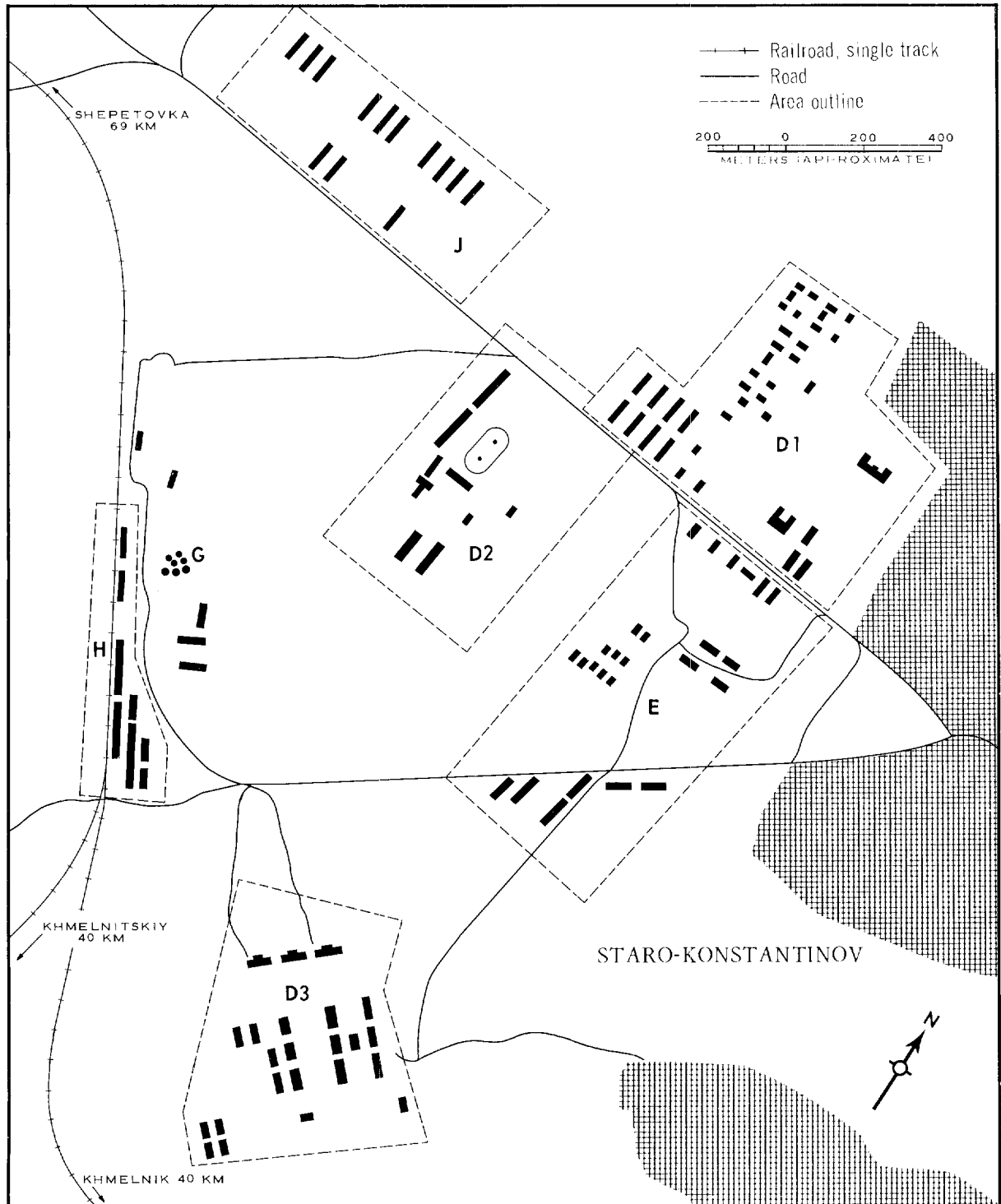


FIGURE 3. STARO-KONSTANTINOV ARMY BARRACKS WEST. Sketch compiled from

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Athletic Field

A possible athletic field is situated in Area D2.

Small Arms Firing Ranges

Two 200- by 75-yard ranges, situated just south of Area D3, do not appear on Figure 3.

Tank/Assault Gun Firing Ranges

The range has a maximum length of 3,400 feet while the three lanes are 2,700 feet in length. Targets consist of three at 10 degrees, one at 90 degrees, and one at 45 degrees. A

single static firing position has a target moving at 85 degrees. The firing direction is westward, away from town and toward the aiming area of the bombing and strafing range.

Special Training Facilities

A bombing and strafing range is situated 5 km west of the center of town. It measures approximately 2,000 by 1,000 yards. Eleven aircraft silhouettes with swept-wing outlines are at the western end of the range.

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REFERENCES

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MAPS OR CHARTS

ONC-E-3, 5th ed, Aug 63 (CONFIDENTIAL)

US Air Target Chart, Series 200, Sheet 0233-12HL, 2d ed, Jun 62 (SECRET)

DOCUMENT

Army. PIB-TK-138-62, *Storage Area, Carpathian MD, Stara-Konstantinov, USSR*, 1 Oct 62 (TOP SECRET)

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REQUIREMENT

DIAAP-1-15-64 (partial answer)

NPIC PROJECT

S-650/64

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